



SUPERBLY ENGINEERED DOORS DISTRIBUTORS OF GERDA® RESIDENTIAL DOORS



Optima 60







REIMAGINING RESIDENTIAL DOOR STANDARDS

Pioneer are the UK's exclusive distributors of the Gerda residential door range, delivering style and performance in equal abundance. Pound for pound, Gerda categorically outclass and outperform any other door. Choose the doors forged with strength, resilience and durability.

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Anti-burglary vertical main lock

3-bolt class 6 additional

GERDA ZW 500 lock

3-bolt class 7 main

GERDA ZW 2000 lock

Single key, AB system Class 6 lock cylinders

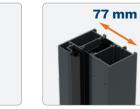


3 hinge guards





Hinges adjustable in two planes with caps matching fitting's colour enables smooth adjustment of the contact force of door



ALUTHERM 60 aluminium frame



DOOR THICKNESS



Low aluminium





Cill, 4 sizes available: 120 mm, 150 mm,



tedee smartlock + bridge



bolt driven by the





and seals





threshold



3 sides rebated



180 mm, 230 mm

DIMENSIONS

2-bolt auxiliary lock driven by the main lock



WIDTH (MIN-MAX)**

840 mm - 1130 mm HEIGHT (MIN-MAX)** 1950 mm - 2200 mm

* RC grade 2 or 3 according to EN1627 standard, depends on door size and design.

** Height dimensions shown above exclude sill (27 mm) & extensions but include a low threshold as standard.

Optima widths and heights come in increments of 10 mm. Width and height range depends on design and colour



ALUTHERM 60



NS1B MILANO 8 B





NS7 INNSBRUCK

NT2 TURYN 2





















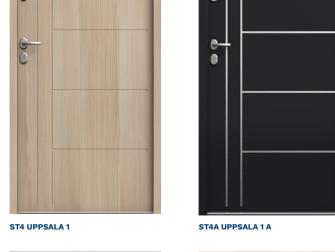








































ST9 LUND

OPTIMA 60 Residential Doors Manufactured by Gerda. Distributed by Pioneer

CLASSIC

ST8 RYGA











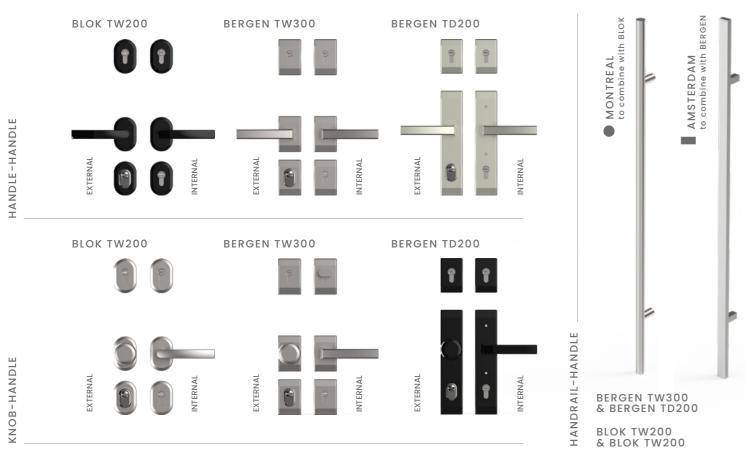
	COLOURS	MAX HEIGHT*
FSB	WHITE	2200 mm
FKZ	STEEL GREY	2100 mm
FKG	ANTHRACITE	2200 mm
FKF	DARK ANTHRACITE	2200 mm
FKC	BLACK	2100 mm
FRR	ALPINE WALNUT	2100 mm
FMA	MAHOGANY	2087 mm
FRB	BRAZILIAN WALNUT	2100 mm
FRP	LIGHT WALNUT	2200 mm
FDE	GOLDEN OAK	2200 mm
FDW	WINCHESTER	2200 mm
FDT	TURNER OAK	2087 mm
FEJ	LIGHT WENGE	2100 mm

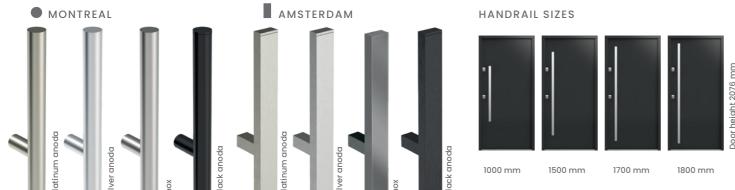
DOOR RANGE	WIDTH	HEIGHT*
TEMPO**	840 – 1130 mm	1950 – 2200 mm*
CLASSIC**	920 – 1030 mm	1950 – 2100 mm*

^{*} Certain conditions apply.

** TEMPO and CLASSIC door series double-sided design as standard.

HARDWARE OPTIONS





HARDWARE COLOURS









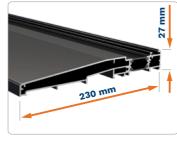
CILL OPTIONS

Cills with thermal compensation available in door colour.









DOOR COLOURS



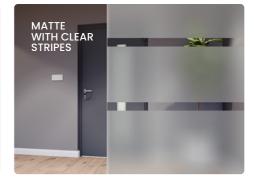
INSERT COLOURS



GLASS COLOURS













ADDITIONAL LOCK CYLINDER KEY-THUMB TURN CLASS 6 CAM



CYLINDER COLOURS

SATINE NICKEL



AB KEY SYSTEM

PRO



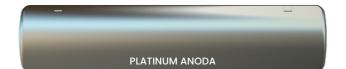
2 x INSTALLER'S KEY SINGLE KEY SYSTEM - ONE KEY OPERATES MAIN AND ADDITIONAL LOCK.

INSTALLER'S KEY "A" OPERATES THE CYLINDER UNTIL "B" KEY IS USED BY END USER.

LETTERPLATE OPTIONS







B



5 x END USER'S KEYS

SINGLE KEY SYSTEM - ONE KEY OPERATES MAIN AND ADDITIONAL LOCK.

USE OF "B" KEY DEACTIVATES INSTALLER'S KEYS. A SEALED OPAQUE BAG INCLUDES SET OF "B" KEYS AND CODE CARD.

SIDE & TOP LIGHTS



SIDE LIGHT		
WIDTH	300 - 900 mm	
HEIGHT	1950 - 2200 mm	

TOP LIGHT	
WIDTH	840 – 2950 mm
HEIGHT	300-500 mm

Widths and heights come in increments



TURN YOUR SMARTPHONE INTO A SMART DOOR LOCK

OPEN DOORS WITH YOUR SMARTPHONE

Open and close doors and monitor door lock status from any place around the world. With the automatic opening feature, you don't need to take your phone out from your purse or pocket. The lock will detect your presence and let you in. The self-locking feature works based on the same principle.

HIGH-PERFORMANCE BATTERY

Gerda engineers, in collaboration with the South Korean Research Institute, have developed a small dedicated high-performance battery. It powers the mechanism for six months of operation. And when in need of recharging, the lock will let you know an you can charge the battery overnight.

SAFETY WARRANTY

The lock actuating mechanism is an innovative, patented design developed by Gerda engineers. The software was created by Tedee IoT experts. An intuitive app lets you keep track of who and when has locked or unlocked the door. It also offers a virtual key allocation feature.

FEATURES & BENEFITS









CLASS 6 LOCK CYLINDERS INCLUDED

ANTI-BURGLARY TUMBLER LOCK INSERT. NEW LOCK INSERT DESIGN SECURED AGAINST 'LOCK BUMPING', WITH EFFECTIVE DRILL OPENING PROTECTION.

INSTALL A TEDEE LOCK

SLIDE THE LOCK ONTO A GERDA INSERT, ADJUST THE LOCK POSITION AND SECURE IT WITH ONE BOLT. INSTALLATION TAKES NO MORE THAN TWO MINUTES. INSPECT TO SEE WHETHER THE BOLTS SLIDE UPON TURNING THE KNOB.

INSTALL THE SMARTPHONE APP

DOWNLOAD THE TEDEE APP FROM APPLE STORE OR GOOGLE PLAY. SIGN UP AND ACTIVATE YOUR BLUETOOTH, LOCATION SERVICE AND INTERNET ACCESS, ADD YOUR LOCK AND ENTER THE ACTIVATION CODE.

CONNECT THE BRIDGE

FIND A FREE POWER SOCKET NEXT TO THE TEDEE LOCK AND PLUG THE BRIDGE IN. THIS WILL ENABLE YOU TO CONTROL THE LOCK OVER THE INTERNET FROM WHEREVER YOU ARE.

















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Distributor